

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

06/12/2011

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT | EDT |
| CAPITL | 16.05 | 8.90 | 3.07 | 34.63 | 10.67 | 8.33 | 3.26 | 6.64 | 7.15 | 12.68 | 26.80 | 28.30 | 6.59 | 22.68 | 26.90 | 12.52 | 24.89 | 16.96 | 17.76 | 20.91 | 37.48 | 38.01 | 25.65 | 16.96 |
| 61757 | 0.58 | 0.36 | 0.15 | 1.29 | 0.40 | 0.31 | 0.11 | 0.24 | 0.27 | 0.47 | 1.19 | 1.27 | 0.29 | 1.04 | 1.21 | 0.47 | 1.11 | 0.80 | 0.84 | 1.04 | 1.83 | 1.74 | 1.16 | 0.66 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| CENTRL 61754 | 15.62 | 8.59 | 2.88 | 33.51 | 10.33 | 8.05 | 3.18 | 6.45 | 6.94 | 12.32 | 26.04 | 27.61 | 6.43 | 22.04 | 26.19 | 12.32 | 24.30 | 16.49 | 17.22 | 20.19 | 36.15 | 36.74 | 24.60 | 16.26 |
| | 0.14 | 0.05 | -0.04 | 0.17 | 0.06 | 0.03 | 0.03 | 0.05 | 0.06 | 0.11 | 0.43 | 0.58 | 0.13 | 0.40 | 0.50 | 0.27 | 0.52 | 0.34 | 0.30 | 0.33 | 0.49 | 0.46 | 0.11 | -0.04 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| DUNWOD 61760 | 16.58 | 9.14 | 3.14 | 35.60 | 10.94 | 8.53 | 3.34 | 6.80 | 7.34 | 13.13 | 27.89 | 29.43 | 6.85 | 23.64 | 28.10 | 13.16 | 26.16 | 17.83 | 18.67 | 21.91 | 39.32 | 39.85 | 26.80 | 17.61 |
| | 1.11 | 0.60 | 0.23 | 2.27 | 0.67 | 0.52 | 0.19 | 0.40 | 0.46 | 0.92 | 2.28 | 2.40 | 0.55 | 2.00 | 2.41 | 1.12 | 2.38 | 1.68 | 1.75 | 2.05 | 3.66 | 3.57 | 2.31 | 1.31 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| GENESE 61753 | 15.29 | 8.36 | 2.64 | 32.41 | 10.04 | 7.80 | 3.10 | 6.26 | 6.71 | 11.81 | 24.92 | 26.49 | 6.20 | 21.18 | 25.10 | 11.98 | 23.45 | 15.88 | 16.59 | 19.44 | 34.60 | 35.24 | 23.53 | 15.58 |
| | -0.18 | -0.18 | -0.28 | -0.92 | -0.23 | -0.21 | -0.05 | -0.14 | -0.18 | -0.40 | -0.69 | -0.54 | -0.10 | -0.47 | -0.58 | -0.06 | -0.33 | -0.27 | -0.33 | -0.42 | -1.06 | -1.04 | -0.95 | -0.72 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| H Q 61844 | 15.23 | 8.40 | 2.88 | 32.86 | 10.13 | 7.91 | 3.11 | 20.05 | 6.80 | 31.93 | 25.00 | 26.35 | 6.15 | 21.07 | 25.03 | 11.69 | 23.04 | 15.61 | 16.36 | 19.19 | 36.80 | 35.25 | 23.95 | 21.50 |
| | -0.24 | -0.14 | -0.04 | -0.47 | -0.14 | -0.10 | -0.03 | -0.26 | -0.09 | -0.27 | -0.61 | -0.68 | -0.15 | -0.57 | -0.66 | -0.35 | -0.74 | -0.54 | -0.56 | -0.67 | -1.02 | -1.03 | -0.54 | -0.24 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.25 | 0.00 | -13.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.65 | 0.00 | 0.00 | -2.54 |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| HUD VL 61758 | 16.63 | 9.18 | 3.18 | 35.79 | 11.00 | 8.58 | 3.36 | 6.85 | 7.40 | 13.21 | 28.03 | 29.56 | 6.88 | 23.72 | 28.18 | 13.17 | 26.20 | 17.85 | 18.68 | 21.93 | 39.35 | 39.89 | 26.83 | 17.64 |
| | 1.16 | 0.64 | 0.25 | 2.46 | 0.73 | 0.57 | 0.21 | 0.44 | 0.51 | 1.01 | 2.42 | 2.53 | 0.58 | 2.08 | 2.49 | 1.13 | 2.42 | 1.69 | 1.76 | 2.07 | 3.69 | 3.61 | 2.34 | 1.34 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| LONGIL 61762 | 16.61 | 9.14 | 3.17 | 35.73 | 11.03 | 8.63 | 3.34 | 6.75 | 5.11 | 13.17 | 28.19 | 29.34 | 6.77 | 23.54 | 28.01 | 13.08 | 26.01 | 17.75 | 18.53 | 21.72 | 39.18 | 39.84 | 30.33 | 17.62 |
| | 1.14 | 0.59 | 0.25 | 2.39 | 0.76 | 0.62 | 0.19 | 0.35 | 0.39 | 0.97 | 2.58 | 2.31 | 0.48 | 1.90 | 2.32 | 1.04 | 2.23 | 1.60 | 1.60 | 1.86 | 3.52 | 3.57 | 2.46 | 1.32 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.38 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| MHK VL 61756 | 15.85 | 8.72 | 2.97 | 34.01 | 10.49 | 8.18 | 3.22 | 6.56 | 7.08 | 12.60 | 26.54 | 28.05 | 6.54 | 22.43 | 26.60 | 12.40 | 24.52 | 16.61 | 17.39 | 20.41 | 36.68 | 37.34 | 25.17 | 16.66 |
| | 0.38 | 0.18 | 0.04 | 0.68 | 0.21 | 0.16 | 0.07 | 0.16 | 0.19 | 0.40 | 0.94 | 1.02 | 0.23 | 0.79 | 0.92 | 0.35 | 0.74 | 0.46 | 0.46 | 0.55 | 1.02 | 1.07 | 0.68 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| MILLWD 61759 | 16.58 | 9.14 | 3.16 | 35.60 | 10.94 | 8.53 | 3.34 | 6.80 | 7.35 | 13.14 | 27.92 | 29.47 | 6.86 | 23.67 | 28.12 | 13.17 | 26.18 | 17.85 | 18.69 | 21.94 | 39.36 | 39.89 | 26.82 | 17.61 |
| | 1.11 | 0.60 | 0.24 | 2.27 | 0.67 | 0.52 | 0.19 | 0.40 | 0.46 | 0.94 | 2.31 | 2.44 | 0.56 | 2.03 | 2.43 | 1.13 | 2.40 | 1.69 | 1.77 | 2.08 | 3.70 | 3.61 | 2.33 | 1.31 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| N.Y.C. 61761 | 16.68 | 9.19 | 3.16 | 35.78 | 10.99 | 8.57 | 3.35 | 6.84 | 7.39 | 13.20 | 28.06 | 29.62 | 6.90 | 23.83 | 28.33 | 13.27 | 26.39 | 17.99 | 18.83 | 22.09 | 39.64 | 40.17 | 27.02 | 17.74 |
| | 1.21 | 0.65 | 0.23 | 2.45 | 0.72 | 0.56 | 0.20 | 0.43 | 0.50 | 1.00 | 2.45 | 2.59 | 0.59 | 2.19 | 2.64 | 1.23 | 2.61 | 1.83 | 1.91 | 2.23 | 3.98 | 3.89 | 2.53 | 1.44 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
| NORTH 61755 | 15.12 | 8.34 | 2.84 | 32.70 | 10.09 | 7.88 | 3.11 | 6.32 | 6.80 | 12.02 | 24.99 | 26.39 | 6.16 | 21.07 | 25.00 | 11.63 | 22.89 | 15.42 | 16.16 | 18.99 | 34.18 | 34.95 | 23.85 | 16.05 | |
| | -0.35 | -0.20 | -0.09 | -0.64 | -0.18 | -0.13 | -0.04 | -0.08 | -0.09 | -0.18 | -0.61 | -0.64 | -0.15 | -0.57 | -0.69 | -0.42 | -0.89 | -0.74 | -0.76 | -0.88 | -1.47 | -1.33 | -0.63 | -0.25 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| NPX 61845 | 16.20 | 8.97 | 3.10 | 34.93 | 10.75 | 8.39 | 3.28 | 21.43 | 7.21 | 33.19 | 27.15 | 28.63 | 6.66 | 22.92 | 27.20 | 12.67 | 25.21 | 17.20 | 18.02 | 21.21 | 40.00 | 38.54 | 25.98 | 17.16 | |
| | 0.73 | 0.43 | 0.18 | 1.60 | 0.47 | 0.37 | 0.13 | 1.12 | 0.32 | 0.99 | 1.54 | 1.60 | 0.35 | 1.27 | 1.51 | 0.63 | 1.43 | 1.04 | 1.10 | 1.35 | 2.18 | 2.27 | 1.49 | 0.86 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.25 | 0.00 | -13.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.65 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| O H 61846 | 14.58 | 7.96 | 2.34 | 30.88 | 9.63 | 7.48 | 3.00 | 18.25 | 6.36 | 30.15 | 23.29 | 24.83 | 5.84 | 19.86 | 23.55 | 11.46 | 22.21 | 15.01 | 15.68 | 18.36 | 35.04 | 33.14 | 22.07 | 14.71 | |
| | -0.89 | -0.58 | -0.58 | -2.46 | -0.64 | -0.53 | -0.15 | -2.07 | -0.52 | -2.06 | -2.32 | -2.20 | -0.47 | -1.78 | -2.14 | -0.58 | -1.57 | -1.15 | -1.25 | -1.50 | -2.79 | -3.14 | -2.42 | -1.59 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.25 | 0.00 | -13.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.65 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| PJM 61847 | 15.17 | 8.35 | 2.80 | 32.89 | 10.11 | 7.88 | 3.12 | 20.96 | 6.76 | 32.93 | 25.47 | 27.19 | 6.33 | 21.51 | 25.65 | 12.14 | 23.95 | 16.23 | 16.88 | 19.78 | 39.85 | 36.05 | 23.79 | 15.67 | |
| | -0.30 | -0.19 | -0.12 | -0.45 | -0.16 | -0.13 | -0.03 | 0.65 | -0.12 | 0.73 | -0.14 | 0.16 | 0.03 | -0.13 | -0.04 | 0.10 | 0.17 | 0.07 | -0.04 | -0.08 | 2.03 | -0.22 | -0.70 | -0.63 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.25 | 0.00 | -13.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.65 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| WEST 61752 | 14.93 | 8.16 | 2.45 | 31.71 | 9.86 | 7.66 | 3.06 | 6.15 | 6.54 | 11.43 | 24.18 | 25.81 | 6.04 | 20.58 | 24.40 | 11.80 | 22.94 | 15.52 | 16.18 | 18.95 | 33.63 | 34.34 | 22.81 | 15.14 | |
| | -0.54 | -0.38 | -0.48 | -1.62 | -0.41 | -0.35 | -0.08 | -0.25 | -0.34 | -0.78 | -1.43 | -1.22 | -0.26 | -1.07 | -1.29 | -0.24 | -0.84 | -0.64 | -0.74 | -0.91 | -2.03 | -1.94 | -1.68 | -1.17 | |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |